

~~TOP SECRET GUESS~~ EIDER

DRAFT: JQR:cw  
Copy 3 of 3

15 August 1958

MEMORANDUM FOR: Deputy Director of Central Intelligence

SUBJECT : Priority of Requirements for Shallow Penetrations

1. In pursuance of Mr. Bissell's request, I have consulted with the Ad Hoc Requirements Committee (ARC) to obtain its recommendations for shallow penetrations.

2. In order of importance, these are listed as follows:  
Priority One:

a. / POLYARNYY-URAL -- MOLOTOVSK -- rail line running from KOTLAS to VORKUTA.

Comment: The objective in this proposal is guided missiles, ICBM or IRBM. A resume of available intelligence pointing to the significance of POLYARNYY-URAL is set forth in Tab A, such evidence principally derived from Special Intelligence suggests the activity bears upon the development of an operational ICBM launching site or an instrumentation and tracking site for a Soviet satellite launched from TYURA TAM on a polar orbit. MOLOTOVSK

~~TOP SECRET GUESS~~ EIDER

The rail line has been selected by the ARC on the basis of a detailed study as being a likely candidate for observing evidences of operationally deployed rail mobile launch.

b. Priority Two: TYURA TAM. ICBM test stands and launch site of earth satellite vehicles.

Comment:

A summary of the detailed justification for recoverage of TYURA TAM is set forth at Tab B.

c. Priority Three: PETROPAVLOVSK and vicinity. An area strongly suspect of holding operationally deployed guided missile/atomic energy configured submarines, land based ICBM launch sites, and one end of a rail line traversing the KAMCHATKA Peninsula to UST BOLSHEREVSK (suspected of possible rail mobile launch capabilities).

Comment:

A summary of the information indicating the criticality of this area is set forth as Tab C.

Note: The Navy strongly urges that this area be rated as Priority Two in lieu of TYURA TAM.

d. Priority Four: ANADYR area (northeastern Siberia). 25X1D

25X1D An area known to be the site of extensive activity [ ] [ ] and construction of an unidentified, unexplained large installation four miles from the largest airfield in the USSR at UGOLNIJ-KOPI and the possibility of electronic installations of significance to guided missile.

Comment:

A summary of the intelligence available pointing toward the criticality of this area is set forth at Tab D.